	Application No.	Applicant(s)	
Supplemental	10/765 979	KI IDA SHIMA ET AL	
Notice of Allowability	10/765,878 Examiner	KURASHIMA ET AL. Art Unit	
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	MANSOUR M. SAID	2629	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in to 85) or other appropriate commun RIGHTS. This application is suf-	his application. If not included ication will be mailed in due cour	rse. THIS
1. This communication is responsive to 7/26/07.			
2. 🔀 The allowed claim(s) is/are <u>1-21</u> .			
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents he. 2. Certified copies of the priority documents he. 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). 	ave been received. ave been received in Application	No	from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	FE" of this communication to file a NMENT of this application.	reply complying with the require	ements
 A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which 	ibmitted. Note the attached EXAN gives reason(s) why the oath or c	MINER'S AMENDMENT or NOTI leclaration is deficient.	CE OF
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") (a) ☐ including changes required by the Notice of Drafts 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examination 	person's Patent Drawing Review (
Paper No./Mail Date Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written on the in the header according to 37 CFR	drawings in the front (not the bac	k) of
DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME	eposit of BIOLOGICAL MATER	RIAL must be submitted. Note	the
Attachment(s)		D to the art of the	
1. Notice of References Cited (PTO-892)	<u> </u>	ormal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-94	48) 6. ☐ Interview Sur Paper No./N		

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8. Examiner's Statement of Reactions for Allowance

7. Examiner's Amendment/Com

9. Other __

of Biological Material

3. ☑ Information Disclosure Statements (PTO/SB/08),
 Paper No./Mail Date 1/29/04
 4. ☐ Examiner's Comment Regarding Requirement for Deposit

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DETAILED ACTION

Supplemental

Drawings

1. The drawings were received on May 23, 2007. These drawings are accepted.

Allowable Subject Matter

- 2. This Supplemental Action provides a corrected reason of allowance, that states below.
- 3. Claims 1-21 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: Claims 1-21 are allowed since certain key features of the claimed invention are not taught or fairly suggested by prior art. In claim 1, "a first resistance film that is formed on a surface of the first layer; a second resistance film that is formed on a surface of the second layer; and a power supply unit that is provided on the first resistance film, wherein the first resistance film and the second resistance film that are originally used for sensing a touch form an antenna". In claim 17, "a first resistance film and a second resistance film that are formed on two parallel surfaces of the first layer and the second layer, and are patterned so as to resonate at a predetermined frequency, the first resistance film and a second resistance film sensing a touch on the touch panel, further comprising an antenna". In claim 18, "Yagi-Uda antenna comprising transparent electrodes formed on a film having a first surface on which the first resistance layer is provided and having a second surface on which the second resistance layer is provided". In claim 19, "a first

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resistance film that is formed on a surface of the first layer; a second resistance film that is formed on a surface of the second layer; and a power supply unit on the first resistance film, the first resistance film and the second resistance film sensing a touch on the touch panel, further comprising an antenna". In claim 20, "a first resistance film that is formed on a surface of the first layer; a second resistance film that is formed on a surface of the second layer; and a power supply unit that is provided on the first resistance film, the first resistance film and the second resistance film forming a plurality of antennas that resonate at predetermined different frequencies, and the transmit/receive unit performing ultra broadband wireless communication through the plurality of antennas". In claim 21, "a first resistance film that is formed on a surface of the first layer; a second resistance film that is formed on a surface of the second layer; and a power supply unit on the first resistance film, the first resistance film and the second resistance film sensing a touch on the touch panel, further comprising an antenna". The closest prior art Kitamura Tsutomu (JP 05-189191) teaches a liquid crystal display panel with touch panel is provided on the front side and a planner flat antenna is printed and formed on the rear side, and the flat antenna that is bent lead-wire antenna provided on the opposite side to the other three components, however, singularly or in combination with other prior art, fail to anticipate or render, the claimed limitations, such as, at least "the first resistance film and the second resistance film that are used for sensing a touch form an antenna".

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5. Any comments considered necessary by applicant must be submitted no later than the

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payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the 6.

examiner should be directed to Mansour M. Said whose telephone number is 571-272-7679. The

examiner can normally be reached on Monday through Thursday from 8:30-6:00 P.M. The

examiner can also be reached on alternate Friday from 8:30 a.m. to 5:00 p.m. EST. If attempts to

reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard A. Hjerpe

whose telephone number is 571-272-7681.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

571-273-8300 (for Technology Center 2600 only)

Hand-delivered responses should be brought to the Customer Service Window at the

Randolph Building, 401, Dulany Street, Alexandria, VA 22314.

Information regarding the status of an application may be obtained from the Patent Application

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mansour M. Said

8/8/07

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